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CATALOGUE

OF

TREES, SHRUBS,

AND

HERBACEOUS PLANTS,

INDIGENOUS TO THE UNITED STATES OF AMERICA:

CULTIVATED AND FOR SALE AT

BARTRAM'S BOTANICAL GARDEN,

KINGSESS, NEAR PHILADELPHIA.

TO WHICH IS ADDED

A CATALOGUE

OF

FOREIGN PLANTS,

COLLECTED FROM VARIOUS PARTS OF THE GLOBE.

PHILADELPHIA:

PRINTED BY ROBERT & WILLIAM CARR.

.....,

1814.

ADVERTISEMENT.

WE return thanks to our friends for many valuable presents of rare plants, which have served to increase the variety and usefulness of our collection; and to the public for their encouragement, which has enabled us to render the garden worthy of the general resort of travellers, and the lovers of horticulture.

The following cattalogue contains the names of all the plants, both domestic and foreign, which are cultivated and for sale at the Kingsess Botanic garden,—where are disposed of, seeds of American and foreign plants, on the most reasonable terms.

N. B. The curious, by making timely application, may be furnished with dried specimens of American and foreign plants, &c.

PREFACE.

AT the repeated request of our correspondents and friends, both in Europe and at home, to furnish them with a *Catalogue* of the plants of *Kingsess Botanic Gardens;* we have undertaken the task, though arduous, and now present them with the following alphabetical arrangement of the plants, in three orders, *viz.*

I. TREES and SHRUBS. II. HERBACEOUS PLANTS and GRASSES. III. FERNS, MOSSES, and FUNGI. And for the greater conveniency of gardeners and purchasers, we have given them under two divisions or chapters, *i. e.* I. INDIGENOUS. II. EXOTIC.

As this *Nomenclature* is intended principally for the use of the Gardener and Agriculturist, we have, therefore, given the generally approved names, as exhibited in Linnæus's *Systema Vegetabilium*, and *Species Plantarum*, and for such as have been discovered and named since the last edition of Linnæus, we have consulted *Willdenow*, the *Hortus Kewensis*, *Walter's Flora Caroliniensis*, and other moderns; but have rejected the innovations introduced by some late botanists of eminence and ability, as being of little or no benefit in practical gardening, leaving them for the amusement of systematic botanists, and scientific gentlemen, who may at their pleasure recur to their works.

As several of the articles enumerated in this Catalogue have been lately discovered, and have not yet been established in foreign botanical publications; and, as there are some others of which it is difficult to determine the species, owing to vague descriptions and contradictory synonyms, we have taken the liberty to give names to these, which may be either altered or established, as further researches shall develope their true character. But as these are few,

and as we have made use of terms descriptive and characteristic, we trust to the liberality and candour of our correspondents; and request as a favour, that our friends and the ingenious Botanists, who may consider our errors as not beneath their notice and criticism, will be so candid as freely to point them out for our information, that we may be enabled to give to the public a more correct and useful edition in future.

KINGSESS GARDENS were begun about 90 years since, by JOHN BARTRAM the elder, at a time when there were no establishments of this nature in Pennsylvania, if in any of the colonies, unless we may except that of Dr. Clayton, in Virginia, which, though inferior in extent, was furnished with a considerable variety. They are situated on the west bank of the Schuylkill, four miles from Philadelphia, and contain about eight acres of land. The mansion and green houses stand on an eminence from which the garden descends by gentle slopes to the edge of the river; and on either side the ground rises into hills of moderate elevation, to the summits of which its borders extend. From this scite are distinctly seen the winding course of the Schuylkill, its broad-spread meadows and cultivated farms, for many miles up and down; and the river Delaware, with the variety of vessels which it is constantly bearing to and from the metropolis of America. Beyond this there is an uninterrupted view of the Jersey shore, from the eastern to the southern horizon. The whole comprehends an extensive prospect, rich in the beauty of its scenery and endless in diversity.

The worthy founder of these gardens, discovered in his early youth, a love for philosophy, and natural history in general. He was, however, particularly drawn to the study of Botany, from considering the importance of vegetables in the practice of medicine, and their indispensible use in the various departments of human economy. But at that time Botany was but little attended to in America; and in the old world the works of the great Linnæus had not ap-

peared; he had, therefore, no other aid in studying the great book of nature than his own persevering genius. His view in the establishment was to make it a deposite of the vegetables of these United States (then British Colonies), as well as those of Europe and other parts of the earth, that they might be the more convenient for investigation. He soon furnished his grounds with the curious and beautiful vegetables in the environs, and by degrees with those more distant, which were arranged according to their natural soil and situation, either in the garden, or on his plantation, which consisted of between 200 and 300 acres of land, the whole of which he termed his garden.

The novelty of this horticultural scene, attracted the notice of the ingenious and curious; and coming to the knowledge of Europeans, several scientific men in England, particularly of the Royal Society, united to encourage the founder to undertake journeys towards the western frontiers, in order to discover and collect curious and nondescript productions in nature, particularly vegetables, that they might be sent to Europe.

Thus these extensive gardens became the Seminary of American vegetables, from whence they were distributed to Europe and other regions of the civilized world. They may with propriety and truth be called the *Botanical Academy of Pennsylvania*, since, being near Philadelphia, the Professors of Botany, Chemistry, and Materia Medica, attended by their youthful train of pupils, annually assemble here during the Floral season.

The revered founder lived to see his garden flourish beyond his most sanguine expectations, and extend its reputation both at home and abroad, as the Botanic Garden of America. In this condition it descended to his son, whose care it has been to preserve its well-earned fame, as well by continuing the collection already there, as by making annual excursions to increase the variety.

IN order to make the Catalogue more useful, we have affixed alphabetical letters to the names in the margin, which refer to the soil and situation in which they naturally grow. Those which require shelter in the winter season, are marked thus (†), such as require the green-house, thus (§), and those which require a stove are distinguished by an asterisk (*).

a A good moist, loose soil.
b A good upland or forest soil, loamy on clay.
c With moist and shady situation.
d A moist loamy soil on clay.
e Richest deep and loamy soil.
f Wet sandy or boggy soil.
g Moist sandy soil.
h A moist rich soil in mountains.
i Light, sandy, dry ridges.
o Any good soil.

Abbreviations of Authorities cited in this Catalogue.

Auth.	Author of this catalogue.
Bart.	Barton.
Clayt.	Clayton's Flora Virginica.
Ham.	Hamilton.
Hort. Kew.	Hortus Kewensis.
Hos.	Hosack.
Mich.	Michaux.
Muh.	Muhlenberg.
Syst. Veget.	Systema Vegetabilium.
Walt.	Walter's Flora Caroliniensis.
Willd.	Willdenow.
You. Cat.	Young's Catalogue of American Plants.

Those checked are Blue ordered the fall of 1817—

CATALOGUE.

1821 those wanted mk'd thus —

TREES AND SHRUBS.

d. ACER rubrum. *Red Maple*
saccharinum. *Sugar maple*
negundo
pennsylvanicum } *Hort. Kew.*
h. montanum
canadense } *Hos.*
striatum
d. glaucum } *Auth.*
macrocarpon
b. Æsculus flava. *Yellow Horse chesnut*
parviflora } *Mich.*
macrostatchya
a. pavia. *Scarlet Horse chesnut*
pumila. *Dwarf Horse chesnut*

With numberless varieties in colour of the flower and in stature.

d. Alnus rubra } *Auth.*
serrulata } *H. Kew.*
glauca
canadensis
autumnalis vel ovata.* *Auth.*

* We have thought it most proper to follow the arrangement of the antients as well as many of the modern botanists, in placing the Alders and Birches under two distinct genera.

The most prominent marks of distinction between the two genera, we shall briefly point out. The Alders are all shrubs and the Birches trees. Secondly, the cones of the former are always found in clusters, with two, three, or more attached to one common peduncle, or foot-stalk. Of the latter the cones are solitary, or but one to a peduncle. And lastly, another very striking difference remains to be noticed, *viz.* that the squamæ composing the cones of the alder, are persistent, or continuing on the shrub a considerable time after the seed hath arrived at the state of maturity. But of the birch the squamæ are deciduous, or falling off soon after the seed is ripe.

A

o. Amorpha fruticosa. *Bastard Indigo*
emarginata vel cerulea *Auth.*
herbacea
g. Andromeda arborea —— 25
paniculata
racemosa
mariana
calyculata
axillaris
† formosa } *Auth.* 25
acuminata } *Hort. Kew.*
coriacea } *Hort. Kew.*
nitida } *Auth.*
polyfolia
pulverulenta *Auth.*
e. Annona triloba. *Custard Apple*
glabra
a. Aralea spinosa. *Angelica Tree*
hispida *Auth.*
g. Arbutus canadensis. *Bear Berry*
e. Aristolochia sipho. *Pipe Vine*
i. Ascyrum crux andreæ
hypericoides

AZALÆA. *Upright Honey suckle.*

Ord. I. NUDIFLORÆ.

d. Azalæa nudiflora
coccinia
rutilans
dissecta vel partita —— 20
carnea
tricolor —— 1

Ord. II. VISCOSÆ.

Azalæa viscosa
odorata
vittata
floribunda
glauca
arborea

Azalæa verticillata* *Auth.*
o. Baccharis halimifolia. *Cotton Groundsel*
Berberis occidentalis. *Auth.* } *Barberry*
canadensis. *Hort. Kew.* }
§ Befaria hirsuta
d. Betula nigra. *Birch Tree*
lenta }
nigra } *Clayt.*
papyracea
populifolia
pumila
Bignonia radicans. *Trumpet flower*
crucigera
sempervirens
catalpa
a § Callicarpa americana. *Bermudian Mulberry*
b. Calycanthus floridus. *Sweet shrub*
a. Carpinus ostrya. *Hop Tree*
virginiana. *Kore bean*
Castanea occidentalis } *Chesnut*
pumila } *Auth.*
o. Ceanothus americanus. *Jersey Tea*
Celastrus scandens
Celtis occidentalis. *Nettle Tree*
Cephalanthus occidentalis. *Buttonwood*
Cercis canadensis. *Judas Tree*
e. Chionanthus virginica. *Fringe Tree*
Cissampelos smilacina
Clethra arborea. *Sweet flowering Alder*
alnifolia†
o. Comptonia asplenifolia. *Sweet Fern*
a. Cornus florida. *Dogwood*
alternifolia
cercinata
s. Cornus alba
sericea

* Linnæus and most other botanists after him, suppose that all our species of Azalæa are varieties of Azalæa nudiflora and Azalæa viscosa.

† Our botanists make several other species of Clethra; but we think them only varieties of Clethra alnifolia.

a. Cornus canadensis
b. herbacea
a. Corylus americana. *Hazel nut*
rostrata *Muh.*
cornuta *Auth.*
c. Crategus coccinia. *Hawthorn*
viridis
tomentosa
crus-galli
multifida
trifida
flava
pyrifolia
g. Cupressus disticha. *Cypress*
thyoides
Diospyros virginiana. *Persimmon*
e. Dirca palustris. *Leatherwood* 100
e. Epigæa repens. *Creeping arbutus*
h. Euonimus americanus. *Burning bush*
atropurpureus 2
d. Fagus ferruginea. *Beech*
Fothergilla gardeni
Franklinia florida. *Franklin's Tree* 20
Fraxinus alba. *Ash Tree*
nigra
x. Gaultheria procumbens. *Mountain Tea*
a. Gleditsia monosperma.
triacanthos. *Honey Locust*
Glycine frutescens. *Kidney bean Vine*
Gordonia pubescens *Hort. Kew.* 20
Gordonia lasciantlus. *Loblolly Bay*
Guilandina dioica
Gymnocladus *Mich.*
Halæsia tetraptera. *Silver bell*
a. Hamamelis virginica. *Witch Hazel*
Hedera quinquefolia *Ampelopsis. 5 leaved*
cordifolia *Creeper. Mich.*
arborea
Hopea tinctoria. *Horse Sugar* 10
Hudsonia ericoides. *Yellow Heath* 2
† Hydrangea quercifolia 1

what do you have?

† Hydrangea glauca } *Willd.*
radiata }
a. frutescens
Hypericum kalmianum, *Shrub*
macrocarpon. *St. Johns wort. Auth.*
angustifolium
Ilex opaca. *Holly Tree*
§ cassine. *Yapon Tea*
vomitoria
g. angustifolia
lurida } *Auth.*
canadensis } *Mich.*
§ *a.* Illicium floridanum. *Star Anise*
Itea virginica
cyrilla*. *Iron wood*
b. Juglans sativa. *Auth.*
amara } *Hickory*
hicory *s.* rigida } *Auth.*
balsamica }
lenta }
cinerea *Butternut*
nigra. *Black Walnut*
alba. *White Walnut*
Varieties innumerable.
Juniperus virginica. *Red Cedar*
pseudosabina *Auth.*
Kalmia latifolia. *Laurel*
angustifolia. *Dwarf do.*
g. hirsuta
glauca
e. Laurus sassafras. *Sassafras*
benzoin
melissæfolia } *Walt.*
æstivalis } *Willd.*
æstivalis } *Auth.*
geniculata } *Walt.*
borbonia

* Linnæus calls this plant Cyrilla racemiflora; but we are of opinion that it belongs neither to the genus Cyrilla nor Itea, but should constitute a new one.

g. Ledum thymifolium
palustre
a. Liquidambar styraciflua. *Sweet Gum*
Liriodendron tulipifera *Tulip Tree*
Lonicera sempervirens. *Coral Honey Suckle*
simphoricarpos
media *s.* dioica. *Willd.*
h. diarvilla
chamæcerasa
§ *a.* Lycium floridanum *Auth.*
Magnolia grandiflora. *Grand Laurel*
glauca
tripetala. *Umbrella*
acuminata
auriculata* *Auth.* 2
Menispermum canadense
b. Mespilus nivæa. *Snowy Mespilus*
canadensis
arbutifolia
prunifolia
pumila
g. Mitchella repens *Partridge berry*
o. Morus rubra†. *Mulberry*
§ *a.* Mussenda bracteata *Auth.*
Myrica cerifera. *Myrtle wax Tree*
gale
Nyssa aquatica *Black-gum*
coccinia
denticulata (*water tupelo*)
§ Olea americana *purple bay*
Philadelphus inodorus.

PINUS.

Ord. I. PINI PINES.

a. Pines which have many leaves proceeding from a sheath at their base—

* It appears that there are many varieties, particularly in the species Magnolia glauca, Magnolia auriculata, and Magnolia macrophilla, which are discovered daily by travellers of observation and curiosity; particularly in the western parts of the southern states.

† This species of morus produces many varieties in the figure of the leaf, size and colour of the fruit, as black, deep crimson or red and white.

Pinus strobus
inops } *Hort. Kew.*
echinata } *Auth*
toeda
alopecuroidea *Hort. Kew.*
Foxtail Pine
resinosa } *Hort. Kew.*
lutea } *Auth.*
palustris
macrophilla *Broom Pine.* } *Auth.*
pendula. *Hort. Kew.*
American larch.

Ord. II. ABIETES. FIRS.

with a single leaf distinct at the base—

d. Pinus canadensis
balsamea
rubra
nigra
alba *Hort. Kew.*

Platanus occidentalis. *Plane Tree*

§ Populus heterophylla
balsamifera
angulata *Cotton tree of Carolina*
lævigata } *Hort. Kew.*
monilifera }

Prinos verticillatus. *Winter berry*
glaber
lævigatus
nebulatus } *Auth.*
pensylvanicus

PRUNUS.

CERASI.

e. Prunus sylvestris *Wild Cherry. Auth.*

PRUNI.

Prunus americana *Great Red Plumb.*
angustifolia } *Auth.*
chicasaw }
maritima *Sea shore Plumb*
pumila
floridana *Auth.*

PADI

Prunus virginica *Wild or Bird Cherry*
pensylvanica
caroliniana
montana
c. Ptelia trifoliata. *Trefoil Tree*
h. Pyrola maculata. *Winter green*
rotundifolia
umbellata
d. Pyrus coronaria. *Crab Apple* 1
b. Quercus alba
rubra. *Oaks*
tinctoria
villosa 1
heterophylla 1
sinuata
ramosissima 1
d. palustris *Mich.*
b. nigra
d. paludosa
c. aquatica
virens 2
phellos
prinus
glauca
pumila *Banisteri. Mich.* 1
chinquapin *Dwarf chesnut oak Auth.* 1
macrocarpon *Mich.*
falcata
lobata } *Auth.*
obtusiloba } *Mich.*
The variety of oaks are innumerable
h. Rhamnus pensylvanicus. *Buck thorn* 1
Rhododendron maximum
punctatum *Mountain Laurel* } *Auth.*
aromaticum 6
Rhus copalinum. *Sumach*
glabrum
e. typhinum
g. vernix

b. radicans
toxicodendron
aromaticum

RIBESIA INERMIA

a. Ribes floridum. *Currant*

GROSSULARIÆ ACULEATÆ.

Ribes oxyacanthoides ?
cynosbati. *Goose berry*

Robinia pseudacacia
hispida. *Accacassia*
viscosa

Rosa palustris. *Wild Rose*
carolina } *Willd.*
corymbosa } *Young.*
pensylvanica } *Willd.*
parviflora }

a. Rubus hispidus. *Briar or bramble*
occidentalis
odoratus
prostratus *Dew Berry. Auth.*

b. coccineus *vel* montanus *Auth.*

a. Salix falcata *vel* fragilis } *Willow*
canescens } *Auth.*
pumila } *Auth.*
caudata } *Auth.*

Sambucus americana. *Elder*
rubra *vel* canadensis
apiifolia
var. variegated

Bumelia Sideroxylon sericeum } *Walt.*
læve } *Box Thorn*

Smilax rotundifolia
caducà. *Bull briar*
laurifolia
pseudochina
pseudosarsaparilla *Auth.*
herbacea
aspera

a. Sorbus americana. *Mountain ash*

Spiræa opulifolia
salicifolia

Spiræa montana
tomentosa
hypericifolia
Stewartia malachodendron
i. Styrax grandifolium
a. læve. *Snowdrop Tree*
parvifolium *Auth.*
e. Taxus procumbens. *Yew. Auth.*
a. Thuja occidentalis. *Arbor vitæ*
Tilia americana. *Linden*

VACCINIUM.

Ord. I. FOLIIS DECIDUIS.

Vaccinium arboreum. *Whortle berry*
stamineum
frondosum
racemosum
uliginosum
hirtum
mucronatum
corymbosum
viride *Auth.*

Ord. II. FOLIIS SEMPERVIRENTIBUS

f. Vaccinium macrocarpon
a. buxifolium. *Cranberry*
Viburnum arboreum
prunifolium. *Guelder rose*
dentatum
nudum
lente
opulifolium
acerifolium
pubescens
levigatum *Auth.*
Viscum album *(Misletoe)*
grows on Nyssa, Acer-virginicum
a. Vitis occidentalis } *Auth.*
labrusca }
vulpina. *Grape*
var. black
red
white

see other Book

Clitoria pensylvanica *Auth.*
mariana
Cnicus ochroleucus *Auth.*
Collinsonia canadensis. *Knot root*
Commelina communis
virginica
Convallaria bifolia. *Solomons Seal*
majalis
polygonatum
racemosa
stellata
a. Convolvulus panduratus. *Bind weed*
arvensis
carolinus
nil? *Willd.*
batata
spithamæus
repens
Coreopsis coronata (*Octopetala Auth.*)
auriculata
tripteris
bidens
alternifolia
frondosa
aurea *Auth.*
crassifolia
ó. Crotalaria sagittalis
a. Cucubalus behen
stellatus
Cunila pulegioides. *Penney royal*
mariana. *rock Dittany.*
Cuphea viscosissima *Jacq.*
Cuscuta americana *on other vegetables. Dodder or Love Vine*
Cynanchum atrapurpureum *Auth.*
suberosum *Clayt.*
Cynoglossum virginicum. *Hounds tongue*
Cypripedium acaule. *Indian Mocasin*
flavum
album
pumilum
regunæ *Auth.*

Datura stramonium. *Jameston weed*
Daucus sylvestris. *Wild Carrot*
Delphinium exaltatum. *Lark spur*
——— vernale *Auth.*
Dentaria laciniata
Diodea virginica
g. Dionæa muscipula. *Venus's Fly Trap*
a. Dioscorea villosa
Dodecatheon meadia
Dolichos regularis. *Wild peas*
——— polystachyos
g. Draba vernalis. *Frost Flowers*
a. Dracæna borealis
Dracocephalum virginicum
f. Dracontium fœtidum. *Skunk Cabbage*
Drosera rotundifolia. *Sun dew*
caulescens, *Auth.*
graminifolia *Ham.*
b. Elephantopus scaber
a. Epilobium angustifolium
——— speciosum *Auth.*
Erigeron canadense
g. camphoratum
a. heterophyllum
philadelphicum
bellidifolium
g. Eryngium aquaticum. *Button Snake root*
a. fœtidum
Erysimum officinale
Erythronium maculatum. *Wild Tulip* (*Auth.*
dens canis (*Syst. Veg.*
Eupatorium perfoliatum
sessilifolium
album
lanceolatum
melissoides
rotundifolium
hastifolium *Auth.*
alussimum
trifoliatum
purpureum

Eupatorium cœlestinum
aromaticum
scandens
ageratoides
Euphorbia picta *Auth.*
cyathiphora. *Painted Spurge Willd.*
maculata
a. corollata
polygonifolia
ipecacuanha
Fragaria elatior. *Strawberry*
virginiana
Fumaria fungosa. *Fumaterre*
sempervirens
glauca *Ham.*
Galega virginica. *Goatsrue or Catgut*
Galium trifidum
tinctorium. *Clevers*
bermudianum
Gaura biennis
Gentiana saponaria. *Gentian*
ochroleuca
villosa
linearis
alba
crinita
Geranium maculatum. *Crane bill*
carolinianum
b. Gerardia flava. *Wild Foxglove*
a. purpurea
b. pedicularia
tenuifolia
Geum virginianum. *Avens*
a. Glycine apios. *Huppany or wild Potatoe*
comosa
monœca
angulosa
umbellata
tomentosa
Gnaphalium margaritaceum
plantaginifolium. *Life everlasting*

Gnaphalium undulatum
uliginosum
Gratiola virginica
Hedysarum canadense
canescens
marylandicum
viridiflorum
frutescens. *Bachelors badge* — 2
violaceum
paniculatum
glutinosum
nodiflorum
prostratum
virginicum
a. Helenium autumnale. *Sneeze wort*
Helianthus multiflorus
canescens
decapetalus
strumosus
giganteus
Sun flowers
Heliotropium indicum
Helleborus trifolius
f. Helonias asphodeloides
bullata
a. Heracleum giganteum. *Cow parsnip. Auth.*
Heuchera americana
virginica
Hibiscus palustris. *Ketmea, or Marsh hemp*
speciosus
carolinus
virginicus
floridanus
moscheutos
And many beautiful varieties.
Hieracium venosum. *Hawk weed*
kalmii
gronovii
paniculatum. *Auth.*
Houstonia cerulæa
Humulus americanus. *Hop. Auth.*
e. Hydrastis canadensis. *Yellow root*

g. Hydrocotyle umbellata
americana
a. Hydrophyllum virginianum
canadense
Hyoseris prenanthoides
virginica
Hypoxis erecta
Hypericum ascyroides. *St. Johns wort*
canadense
virginicum
corymbosum
punctatum. *Auth.*
mutilum
Hyssopus nepetoides
scrophularifolius
purpurascens *Auth.*
g. Impatiens noli-me-tangere
b. Inula mariana. *Yellow aster*
a. Ipomea coccinia. *Scarlet convolvulus*
incarnata
Iris versicolor. *Swamp flag, or Flower-de-luce*
virginica
verna
cristata
hexigona
Kuhnia eupatoroides
Lactuca elongata
Lamium amplexicaule. *Bastard ground ivy*
b. Lechea minor
major
Lemna polyrhiza *on the surface of waters*
a. Leontice thalictroides
Lepidium virginicum
Liatris squarrosa
scariosa
spicata
Lilium superbum. *Speckled lily*
canadense
philadelphicum
Limodorum tuberosum
Lindernia pyxidaria

a. Linum virginianum. *Wild flax*
Lithospermum virginianum
Lobelia cardinalis. *Cardinal flower*
siphilitica
inflata
kalmii
Ludwigia alternifolia
Lupinus perennis. *Perennial lupine*
Lycopus virginicus
elatior *Auth.*
Lysimachia stricta
quadrifolia
punctata
ciliata
Malaxis ophioglossoides } *Willd.*
liliifolia }
Malva caroliniana
Martynia annua
Medeola virginica
Medicago lupulina
Melanthium virginicum
muscætoxicum *Walt.*
lætum
phalangioides
Mentha canadensis
f. Menyanthes trifoliata. *Water trefoil*
nymphoides
a. Mimosa virgata
miamensis *vel* mutabilis *Auth.*
intsia
Mimulus ringens. *Monkey flower*
alatus
Mitella diphilla
Mollugo verticillata
Momordica echinata
Monarda didyma. *Oswego Tea*
fistulosa
oblongata
a. clinopodia
punctata
Monotropa hypopithys

Monotropa uniflora
Myositis virginica
scorpioides
Napæa dioica
hermaphrodita
Nelumbium luteum *grows in lakes and ponds.*
Neotia pubescens } *Willd.*
cernua }
g. Nepeta virginica
Nicotiana rustica
tabacum
paniculata
Nymphæa advena *on the shores of rivers and in ponds.*
odorata } *in ponds.*
alba }
a. Obolaria virginica
Oenothera biennis
parviflora
grandiflora
fruticosa
pumila
c. Oldenlandia uniflora
Orchys ciliaris
cristata
viridiflora } *Auth.*
virescens } *Mich.*
spectabilis
fimbriata
a. Origanum vulgare
c. Orobanche virginica
uniflora
Orontium aquaticum—*in runs of water.*
a. Oxalis violacea
stricta
corniculata
h. Panax quinquefolium. *Jensang*
a. trifolium
Pancreatium mexicanum
carolinianum
Parnassia americana *Auth.*

Passiflora incarnata. *Passion flower*
lutea
Pedicularis canadensis
Penthorum sedoides
Phlox paniculata. *Sweet William*
maculata
subulata
ovata
suaveolens
pilosa
divaricata
Phryma leptostachya
Physalis viscosa. *Ground Cherry*
pubescens
Phytolacca decandra. *Poke*
Pinguicula cerulæa
lutæa
alba
Plantago virginica
c. Podophyllum peltatum. *May apple*
f. diphyllum†
Polemonium virginicum
a. Polygala incarnata. *Jacobs Ladder*
senega
rubella. *Milkwort*
lutea
viridescens
a b. sanguinea
a. verticillata
cruciata
Polygonum virginicum. *Persicaria* (*P. rostratum* [*Muh.*)
pensylvanicum
erectum
articulatum
f. aquaticum
a. sagittatum
arifolium
scandens
rubrum (*P. Amphibium. Auth.*)

† Jeffersonia Binata. *Bart.*

a. Polymnia uvedalia
canadensis
tetragonotheca
Polypremum virginicum
Pontederia cordata—*in bogs and ponds.*
Portulaca prostrata *Common purslain. Anth.*
Potamogeton gramineum—*in water.*
cordatum
lanceolatum
a. Potentilla frutescens *Auth.*
b. canadensis. *Cinqfoil*
pensylvanica
reptans
a. Prenanthes altissima
rubicunda
alba
f. Proserpinaca palustris
b. Prunella grandiflora. *Selfheal*
a. Pulmonaria virginica. *Mountain Cowslip*
Queria canadensis
Ranunculus abortivus. *Crowfoot*
pensylvanicus
aquatilis—*in water.*
a. maculatus
graminifolius
lanceolatus
nitidus
Rhexia mariana. *Deer grass*
virginica
Ricinus communis. *Palmacristi*
Rudbeckia laciniata
triloba
fulgida
b. purpurea
a. Ruellia strepens
Rumex acetosella. *Dock and Sorrel*
sanguineus
verticillatus
persicaroides
f. Sagittaria sagittifolia
lancifolia

b. Salvia lyrata
c. Sanguinaria canadensis. *Blood root*
a. Sanguisorba media. *Burnet*
canadensis
Sanicula marylandica
canadensis
f. Sarracenia purpurea. *Indian Spoon*
flava
b. Sarothra gentianoides. *Ground pine*
f. Saururus cernuus
a. Saxifraga pensylvanica
nivalis (*S. rupestris. Auth.*)
Scandix procumbens
suaveolens odorata. *Auth.*
Scrophularia marylandica
Scutellaria lateriflora. *Skullcap*
integrifolia
hyssopifolia
e. Sedum virginicum } *Auth.*
pusillum }
a. Senecio hieracifolius
canadensis
aureus
Sicyos angulata
Sida abutilon
spinosa
rhombifolia
Silene occidentalis
b. Silene antirrhina
incarnata *Auth.*
virginica
a. Silphium laciniatum. *Wild Sun flower*
terebinthinaceum
perfoliatum
verticillatum *Auth.*
Sisymbrium nasturtium
Sium rigidius
Smyrnium aureum
integerrimum
Solanum nigrum
caroliniense

Solidago canadensis
mexicana. *Golden rod*
gigantea
lateriflora
rugosa
patula
sempervirens
stricta
cæsia *Auth.*
lanceolata
rigida
lævigata
b. suaveolens *Auth.*
With innumerable varieties.
a. Sonchus canadensis. *Sow thistle*
macrophyllus. *Willd.*
floridanus
g. palustris
a. Sophora australis } *Podalyria.*
tinctoria } *wild Indigo*
alba } *Willd.*
Spigelia marylandica. *Pink root*
Spiræa trifoliata
aruncus
lobata. *Meadow sweet*
Stachys canadensis
Stellaria stricta *Auth.*
b. Stylosanthes elatior
a. Tabernæmontana amsonia
Teucrium canadense
virginicum
Thalictrum dioicum. *Meadow rue*
purpurascens
Thapsia trifoliata
Thesium umbellatum
Thymus virginicus
Tiarilla cordifolia
Tillandsia usneoidus. *Long moss—on trees.*
a. Tradescantia virginica. *Spider wort*
Trichostema dichotoma
b. Trifolium reflexum
comosum. *Clover*

b. Trifolium arvense
Trillium sessile
pudicum *Auth.*
erectum
mutabile *Auth.*
grandiflorum *Haw.*
And several varieties
Triosteum perfoliatum
a. Valeriana locusta
Vallisneria americana *Auth.* (*In rivers.*)
Veratrum luteum*
viride
Verbena hastata. *Vervain*
urticifolia
caroliniana
Verbesina virginica
Vernonia prealta
noveboracensis
b. Veronica virginica. *Speedwell*
officinalis
serpyllifolia
marylandica
arvensis
a. Vicia pucilla *Auth.*
Violets various species, *i. e.*
Viola palmata
pedata
lanceolata
primulifolia
hirta
canadensis
cordata
cucullata
pseudotricolor *Auth.*
pallida
sagittata
stricta
viridiflora *vel* micrantha } *Auth.*

* Walter, in his Flora Caroliniensis, has made this a species of Melanthium; but we are of opinion that this beautiful plant belongs to neither of these genera, and should constitute a new family.—Ioica.

Urtica pumila. *Nettle*
canadensis
Utricularia alba
Uvularia perfoliata
sessilifolia
o. Xanthium strumarium. *Clot burr*
a. Yucca filamentosa. *Adams thread*
gloriosa
Zanichellia palustris.

GRASSES.

n. Acorus calamus. *Calamus*
Agrostris virginica
Andropogon divaricatum
nutans
alopecuroides
virginicum
bicorne
Anthoxanthum odoratum. *Sweet scented grass*
Arundo palustris *Auth.*
gigantea. *Cane* } *Walt.*
tecta. *maiden Cane* }
Avena pensylvanica. *Oat grass*
spicata
Bromus purgans
ciliatus
Carex squarrosus. *Tussock grass*
capillaris
panicea
foliculata
pseudocyperus
comata
Cenchrus tribuloides
Cinna arundinacia. *Broom grass*
Cynosurus indicus. *Dogstail grass*
Cyperus odoratus *Sedge*
compressus
strigosus

Dactylis cynosuroides. *Cock's foot grass*
Elymus virginicus. *Barley grass*
canadensis
philadelphicus
Eriocaulon decangulare. *Button grass*
Eriophorum virginicum. *Cotton grass*
cyperinum
Hordeum jubatum
Juncus effusus. *Rush grass*
filiformis
campestris
pilosus
Muhlenburghia stricta
divaricata *vel* diffusa
Panicum glaucum
filiforme
dichotomum
capillare
latifolium
clandestinum
virgatum
sanguinale
Paspalum distichum
Phalaris oryzoides *Syst. veg.* } *Sickle grass*
Leercia oryzoides ? Willd. }
Poa compressa, *Blue grass*
b. capillaris
viridis
flava
Schoenus spathaceus. *Bog Rush*
corolatus
glomeratus
Scirpus capitatus. *Club Rush*
retrofractus
Sparganium erectum. *Burr reed*
Stipa avenacea
Tripsacum dactyloides
Typha americana *Cats' tail—in marshes*
i. Uniola panicula. *Sea side oat*
spicata
a. Xyris indica

b. Zea mays. *Indian corn*
Zizania palustris. *Canada rice or Water oats—in marshes.*

PALMÆ, INCLUDING FERNS

Ord. I. PALMÆ. *Palms.*

a. Corypha pumila. *Palmetto*

Ord. II. FILICES. *Ferns.*

h. Acrostichum polypodioides
areolatum
Adiantum pedatum. *Maiden hair*
Asplenium rhizophyllum. *Herts tongue. On rocks.*
a. Blechnum virginicum
Equisetum arvense. *Horse tail*
scabrum *s.* limosum *in marshes.*
Onoclea sensibilis
Ophioglossum vulgatum. *Adders tongue*
Osmunda virginiana
regalis
lunaria
claytoniana
cinnamomea
h. Polypodium lanchites *vel* auriculatum. *Polypod.*
virginianum
marginale
a. Pteris atrapurpurea
caudata

MOSSES.

Ord. I. MUSCI.

Bryum capillaceum
heteromallum
cirratum

Bryum pyriforme
abietinum
stellare
Hypnum delicatulum
crista castrensis
curtipendulum
julaceum
serpens
Lycopodium rupestre
alopecuroides
obscurum
complanatum. *Ground pine*
apodum
With other species.
Mnium lichenastrum
simplex
Polytrichum commune
rubens
Porella perforata
Sphagnum palustre. *Bog moss*
imbricatum

Ord. II. ALGÆ.

Byssus juniperinus
Conferva fucoides
cervina
Jungermania platiphylla
furcata
Lichen inscripta
fusco-atra
palescens
stellaris
ciliaris
velleus
proboscideus
cornucopioides
pixidatus

BRANCHY.

Lichen rangiferinus
fragilis
plicatus
barbatus
pulmonarius

Marchantia polymorpha
tenella
fimbriata
fragrans

FUNGI.

Agaricus esculentus
pucillus
fimbriatus
fasciculatus
integer
aurantiacus
sanguineus
mammosus
Boletus perennis
esculentus
Lycoperdon Tuber
pyriforme
minus
Peziza lentifera
Phallus reticulatus
impudicus
rubens

EXOTICS.

TREES AND SHRUBS.

ACER pseudoplatanus. *Plane Tree*
Æsculus hippo-castanum. *Horse chesnut*
Ampgdalus persica. *Peach tree*
pumila *(Flowers double.)*
§ Arbutus unedo. *Strawberry tree*
Artemisia absinthium. *Worm wood*
abrotanum. *Southern wood*
vulgaris
Aucuba japonica
§ Azalea pontica
Buxus sempervirens. *Box tree*
var. variegata
pumila
Camelia japonica
Capsicum baccatum. *Bird pepper*
Cercis siliquastrum. *Judas tree*
§ Citrus medica. *Lemon tree*
aurantium *vel* sinensis
var. myrtifolia
sevil
bitter-sweet
double-flowered
Colutea arborescens. *Bladder senna*
frutescens
Cornus mascula *(Cornelian Cherry.)*
§ Coronilla cretica
Corylus avillana. *Filbert*
Crataegus aria
oxyacantha
§ Croton sebiferum. *Tallow tree*
§ Cupressus sempervirens. *Cypress tree*
§ Cycas revoluta *(Sago tree.)*

Cytisus capitatus
luburnum. *Laburnum*
§ Daphne indicum
§ mezereum
§ ceneorum
§ pubescens
§ Ficus carica. *Fig tree*
Fraxinus excelsior. *Ash tree*
§ Fuchsia coccinia
§ Gardenia florida. *Cape Jessamine*
Hedera helix. *Ivy*
Hibiscus syriacus. *Shrub Althæa*
double flowered and varieties
§ Hydrangea hortensis
Hypericum ponticum
Jasminum officinale. *Jasmine*
§ grandiflorum
fruticans
Juglans regia. *English Walnut*
Juniperus communis. *Juniper*
sabina. *Savin*
§ Justicia adhatoda
Lagerstrœmia indica
Lavendula spica. *Lavender*
Ligustrus vulgare. *Privet*
Lonicera caprifolium
periclimenium
var. quercinum
variegatum
Lycium europeum. *Box thorn*
§ Magnolia obovata
Melia azedarach. *Bead tree*
Mimosa julibrescens *Silk tree*
Morus alba. *White mulberry*
papyrifera
§ Myrtus communis. *Myrtle*
§ Nereum oleander *Rose bay*
§ var. flore pleno
§ flore albo pleno
§ Passiflora cerulæa. *Passion flower*
Pelargonium —— *Geranium*
Many species and varieties

Periploca græca. *Virginia silk*
Philadelphus coronarius. *Mock orange*
Pinus sylvestris
cembra
larix
picea *(silver fir.)*
abies
Platanus orientalis. *Plane tree*
Populus dilatata. *Lombardy poplar*
Prunus domestica. *Plumb*
spinosa
cerasus. *Cherry tree*
§ Punicum granatum. *Pomegranate*
var. flo. plen.
flo. flav.
Pyrus communis. *Pear tree*
malus. *Apple tree*
cydonia. *Quince*
baccata *(Siberian crab.)*
Quercus robur. *English oak*
Rhamnus catharticus. *Buckthorn*
paliurus
zizyphus
§ Rhododendron ponticum
Rhus cotinus
Ribes rubrum. *Red currant*
var. album
grossularia. *Gooseberry*
var. uva-crispa
Rosa sulphurea
cinnamomea
lutea
arvensis
pimpinellifolia
villosa
sinica
provincialis
centifolia
gallica
prænestina *(flowers variegated)*
damascena
pumila

Rosa rubiginosa
muscosa
canina
alba
chinensis
§ semperflorens, &c. &c.
§ Rosmarinus officinalis. *Rosemary*
Rubus idæus. *Garden Raspberry*
Ruscus androgynus
Ruta graveolens. *Rue*
Salix babylonica. *Weeping Willow*
vitellina
amygdalina
pentandra
purpurea
Salvia officinalis. *Garden Sage*
§ Seriscia fœtida
Solanum dulcamara. *Bitter sweet*
§ pseudocapsicum. *Jerusalem cherry*
Sorbus domestica. *Pear Service*
aucuparia
Spartium scoparium. *Broom*
junceum
§ Sterculia fœtida
Syringa vulgaris. *Lilac*
Syringa var. fl. albo
persica. *Persian Lilac*
Taxus baccata. *Yew tree*
§ Thea viridis
§ bohea
Thuja orientalis. *China arbor vitæ*
Thymus serpyllum
vulgaris
§ Verbena triphylla. *Vervain*
§ Viburnum tinus. *Laurustinus*
opulus
Vitis vinifera. *Grape* (*various sorts.*)
Ulex europæus. *Furze*
Ulmus campestris. *Elm.*
§ Westringia rosmarinifolia

HERBACEOUS.

Adonis autumnalis. *Pheasants eye*
§ Agave americana. *American Aloe*
var. variegated
Agrostema githago. *Cockle*
coronaria
Alcæ ficifolia. *Figleaved*
rosea. *Hollyhoc*
Allium porrum. *Leek*
obliquum
sativum. *Clove Garlick*
cepa. *Onion*
moly. *Homers allium*
fistulosum
schænoprasum. *Chives*
§ Aloe perfoliata
§ margaritifera
§ verrucosa
§ lingua
§ variegata
§ retusa
§ dichotoma
Alsine media. *Chick Weed*
Althea officinalis. *Marsh Mallow*
Amaranthus sanguineus. *Love lies bleeding*
melancholicus
Amaryllus lutea. *Yellow*
§ formosissima. *Jacobean lilly*
§ sarniensis. *Guernsey lily*
§ reginæ
Anagallis arvensis. *Purple Chickweed*
Anemone patens. *Anemone*
hortensis
Anethum fenículum. *Fennel*
Angelica archangelica. *Angelica*
Anthemis nobilis. *Cammomile*
Antirrhinum majus. *Calve's snout (and varieties.)*
linaria
Apium petroselinum. *Parsley*
graveolens. *Celery*

Aquilegia vulgaris. *Columbine (and varieties.)*
Arachis hypogæa. *Pindar or ground nut*
Arctium lappa. *Burdock*
Asparagus officinalis. *Asparagus*
Asphodelus luteus. *King's spear*
ramosus
Atriplex hortensis
Atropa physaloides. *Belladonna*
Avena elatior. *French ray grass*
sativa. *Oat*
Bellis perennis. *Daisey (and varieties.)*
Beta vulgaris. *Beet*
Betonica officinalis. *Betony*
Blitum capitatum. *Strawberry spinage*
Borago officinalis. *Borrage*
Brassica capitata. *Cabbage (and many varities.)*
rapa. *Turnip*
§ Cactus ficus indicus. *Indian Fig*
§ tetragonus
§ flagelliformis
§ melocactus. *Turk's Cap*
§ tuna
Calendula officinalis. *Marygold*
var. flo. pleno
flo. simplici
Cannabis sativa. *Hemp*
Capsicum annuum. *Red pepper*
Cardamine iberis
Cardiospermum halicacabum. *Heart seed*
Carthamus tinctorius. *Dutch saffron*
Carum carvi. *Caraway*
Celosia cristata. *Princes feather*
var. yellow
margaritacea
Centauria cyanus. *Blue bottle*
pectinata
§ Cheiranthus cheiri. *Wall flower*
var. flo. pleno
§ incanus
var. flo. pleno
Chelidonium majus. *Celandine*

Chelidonium corniculatum
hybridum
Chenopodium vulvaria. *Orrack*
botrys. *Jerusalem oak*
§ Chelone barbata
Chrysanthemum indicum
leucanthemum
Cochlearia officinalis
armoracea. *Horse radish*
Colchicum officinale
var. flo. pleno
variegatum
Conium maculatum. *Hemlock*
Convallaria majalis. *Lily of Valley*
Convolvulus purpureus. *Bindweed*
arvensis
Coriandrum sativum. *Coriander*
Crocus vernus. *Crocus saffron (varieties in colour.)*
officinalis
Cucubalus behen. *Cuckow flower*
Cucumis sativus. *Cucumber (and varieties)*
anguria. *Snake Cucumber*
melo. *Cantelope (varieties.)*
Cucurbita lagenaria *Gourd (varieties.)*
citrullus. *Water Melon*
pepo. *Pompion*
verrucosa. *Warted Squash*
melopepo.
§ Cyclamen europeum. *Sowbread*
§ persicum
Cynaria scolymus. *Artichoke*
Daucus carota. *Carrot*
Delphinium consolida. *Larkspur*
var. flo. pleno
Dianthus barbatus. *Sweet William*
carthusianorum
chinensis. *China pink*
caryophyllus *Carnation*
plumarius. *Feathered Carnation*
Dictamnus alba. *Fraxinella*
var. purpurea

Digitalis purpurea. *Fox glove*
var. alba
ferruginea
Dipsacus fullonum. *Teazel*
Dolichos sinensis
soja. *Soi*
§ Dracocephalum canariense. *Dragon's mouth*
Echinops sphaerocephalus. *Globe Thistle*
Erythronium dens canis. *Denscanis*
var. rubrum
Euphorbia lathyris. *Mole weed*
Fragaria vesca. *Strawberry*
Fritillaria imperialis
var. flava
meliagris
Fumaria fungosa. *Fumaterre*
officinalis. *Officinal*
Galanthus nivalis. *Snowdrop*
var. flo. pleno
Galega officinalis. *Goat's rue*
Geranium moschatum
cicutarium. *Cranes bill*
sanguineum
Gladiolus communis *(and other species.)*
Glechoma hederacea. *Ground Ivy*
Glycirrhiza glabra. *Liquorice*
Gomphrena globosa. *Globe amaranth*
Gossipium herbaceum. *Cotton*
Heliotropium europeum. *Turnsole*
Heleborus hiemalis. *Spring acconite*
viridis. *Officinal*
Hemerocallis fulva. *Day lily*
flava. *Yellow lily*
Hibiscus trionum
manihot
esculentus. *Ochra*
Holcus sorghum. *Guinea corn*
laxus. *Wisk corn*
Hordeum vulgare. *Barley*
Humulus lupulus. *Hop*

Hyacinthus comosus
monstrosus
muscari
scriptus } *Hyacinth*
cernuus
botryoides
orientalis

Hyoscyamus niger. *Henbane*
Hyssopus officinalis. *Hyssop*
Impatiens balsamina. *Balsamin*
Inula helenium. *Elecampane*
Ipomæa quamoclit
dissected
Iris pumila
susiana
florentina
sambucina
germanica
ochroleuca
persica *Flower de Luce*
siberica
§ pavonica
xiphioides
xiphium
lutea
variegata
Isatis tinctoria. *Woad*
Ixia chinensis
§ hyalina
§ maculata
§ crocata

And several other species.

Lactuca sativa. *Lettuce*
var. romana

And numerous varieties.

Lathyrus latifolia. *Everlasting Pea*
Leontodon taraxacum. *Dendeleon*
Leonurus cardiaca
sibiricus
Lepidium iberis
Leucojum æstivum. *Snow flake*

Ligusticum levisticum. *Lovage*
Lilium candidum. *White lilly*
bulbiferum. *Bulb-bearing, or orange lily*
martagon
Linum usitatissimum. *Flax*
Lolium temulentum
Lunaria annua. *Honisty*
Lupinus lutæus. *Yellow Lupine*
Lichnis dioica
chalcedonica
Malva rotundifolia. *Mallow*
mauritana
crispa
alcæa
Marubium vulgare. *Horehound*
Matricaria parthenium
var. flo. pleno
Melissa officinalis *Balm*
Mentha viridis. *Mint*
piperita
citrata
§ Mesembryanthemum crystallinum. *Ice plant*
§ cordifolium
§ Mimosa pudica. *Sensible plant*
Mirabilis jalapa. *Marvel of Peru*
Momordica charantia. *Balsam apple*
Narcissus poeticus
pseudo-narcissus
bicolor
minor. *Daffodil*
jonquilla
odorus
tazetta
bulbocodium
triandrus
And many varieties.
Nepeta cataria. *Catnep*
Nigella damascena. *Fennel flower*
Ocymum basilicum. *Sweet Bazel*
Origanum vulgare
majorana. *Sweet marjoram*

Ornithogalum umbellatum.
Oryza sativa. *Rice*
Pæonia officinalis. *Peone*
Papaver rhæas. *Poppy*
dubium
And varieties.
Pastinaca sativa. *Parsnep*
Phalaris canariensis. *Canary grass*
Phaseolus vulgaris. *Bean*
lunatus. *Sweet bean*
semierectus
coccineus
Pisum sativum. *Green Pea (varieties.)*
Plantago major. *Plantain*
§ Polyanthes tuberosa. *Tube rose (double.)*
Polygonum orientale
aviculare
fagopyrum
Portulaca oleracea. *Purslane (white and green.)*
Potentilla argentea. *Silver leaf*
Primula auricula. *Primrose*
veris
farinosa
cortusoides
And endless varieties.
Ranunculus ficaria *(double.)*
bulbosus
Raphanus sativus. *Radish*
Reseda luteola. *Rocket*
odorata
Rheum undulatum. *Rhubarb*
raponticum
compactum
Rumex sanguineus. *Bloodwort*
crispus. *Dock*
obtusifolius
patientia
Salvia sclarea. *Clarey*
Saponaria officinalis
Scabiosa atrapurpurea
Scandix cerefolium
Scilla campanulata

Secale cereale. *Rye*
Sedum telephium. *Orpean*
Sempervivum arboreum. *Houseleek tree*
tectorum
Sida cristata
Silene armorea
Sinapis nigra. *Mustard*
Solanum melongena. *Egg plant*
lycopersicum
Spilanthus oleracea
Spinacia oleracea. *Spinage*
Spiræa filipendula. *Drop wort double flowered*
ulmaria. *Meadow sweet double flowered*
Stachys lanata
Symphytum officinale. *Comfrey*
Tagites erecta } *African Marygold*
patula }
Tanacetum vulgare. *Tansey*
Thalictrnm minus
Thlaspi bursa pastoris
Tragopogon porrifolium
Trifolium repens
hybridum
officinale
Triticum æstivum. *Wheat*
hybernum
compositum
spelta
Tropeolum majus. *Nasturtium*
Tulipa gesneriana. *Tulip*
And innumerable varieties.
Tulipa sylvestris
Tussilago farfara. *Coltsfoot*
petassites
Valeriana phu
rubra
Verbascum thapsus
thapsoides
blattaria
Veronica spicata
officinalis
agrestis

Viscia faba *Horse bean (and varieties.)*
Vinca major
minor
var. variegata
Zinnia multiflora. *Red and Yellow.*

ADDITIONS.

Adelia ligustrifolia. *Privet leaved Adelia*
Aster carolinus. *Carolina blue aster*
Fumaria coccinia. *Scarlet Fumaterre*
Iris macrocarpa. *Blue Iris from Louisiana*
fulva. *Copper-coloured iris*
Juglans pecan. *Illinois nut. Walt.*
Oenothera odorata. *Large sweet flowered Tree primrose.*
Trillium cernuum. *Scarlet aster*
Verbena corymbosa. *Mrs. Ben's flower*
Xeranthemum virgatum. *Everlasting flower*

EXOTICS.

Cytisus capitatus
Fraxinus ornus. *Flowering Ash*
Jasminum grandiflorum *Catalonian Jasmin*
azoricum. *Azorian Jasmin*
fruticans. *Yellow Spanish Jasmin*
Myrtus communis. *Myrtle, broad & narrow leaved*
Nyctanthes Sambac. *Arabian Jasmin*
Viola odorata. *Sweet Violet (Blue & White, and double flowered)*
var. flo. pleno
tricolor *(and varieties.)*

THE END.

200 additional new and beautiful plants just received from London.